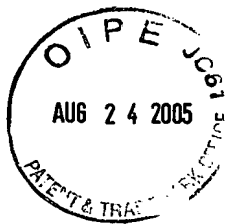
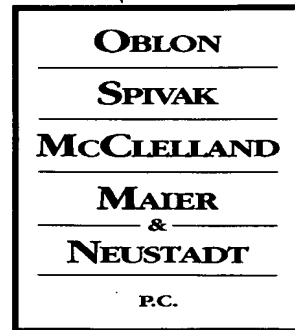


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Docket No.: 249163US2S DIV

COMMISSIONER FOR PATENTS
ALEXANDRIA, VIRGINIA 22313



ATTORNEYS AT LAW

RE: Application Serial No.: 10/790,137
Applicants: Yusuke KAWAGUCHI, et al.
Filing Date: March 2, 2004
For: POWER MOSFET DEVICE
Group Art Unit: 2891
Examiner: Bradley Smith

SIR:

Attached hereto for filing are the following papers:

**Petition Under 37 C.F.R. § 1.181,
Date-stamped Filing Receipt of March 3, 2004 (copy),
Information Disclosure Statement (copy), and
PTO-1449 form (copy)**

Our check in the amount of _____ is attached covering any required fees. In the event any variance exists between the amount enclosed and the Patent Office charges for filing the above-noted documents, including any fees required under 37 C.F.R. 1.136 for any necessary Extension of Time to make the filing of the attached documents timely, please charge or credit the difference to our Deposit Account No. 15-0030. Further, if these papers are not considered timely filed, then a petition is hereby made under 37 C.F.R. 1.136 for the necessary extension of time. A duplicate copy of this sheet is enclosed.

Respectfully submitted,

OBLON, SPIVAK, McCLELLAND,
MAIER & NEUSTADT, P.C.

Eckhard H. Kuesters

Registration No. 28,870

Customer Number

22850

(703) 413-3000 (phone)
(703) 413-2220 (fax)

Scott A. McKeown
Registration No. 42,866



DOCKET NO: 249163US2S DIV

IN THE UNITED STATES PATENT & TRADEMARK OFFICE

IN RE APPLICATION OF : EXAMINER: BRADLEY SMITH
YUSUKE KAWAGUCHI, ET AL. :
SERIAL NO: 10/790,137 : GROUP ART UNIT: 2891
FILED: MARCH 2, 2004 :
FOR: POWER MOSFET DEVICE : ALLOWED: JULY 27, 2005

PETITION UNDER 37 C.F.R. §1.181(a)(3)
TO INVOKE THE SUPERVISORY AUTHORITY OF THE COMMISSIONER

COMMISSIONER FOR PATENTS
ALEXANDRIA, VIRGINIA 22313

SIR:

This Petition is in response to the Notice of Allowance mailed July 27, 2005.

Remarks begin on page 2 of this paper.

REMARKS

This Petition under 37 C.F.R. § 1.181 requests that the Information Disclosure Statement (IDS), filed on March 2, 2004, be fully considered and acknowledged as such by the Examiner. A copy of papers filed in conjunction with said IDS, as well as the associated date-stamped filing receipt, are enclosed for the Examiner's convenience.

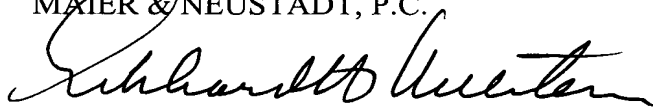
Applicants thank the Examiner for his acknowledgement of the references cited at "AA," "AB," "AC" and "AO" on the PTO-1449 form of March 2, 2004, which was forwarded to Applicants' representative with the July 27, 2005 Notice of Allowance.

However, the reference cited at "AW" on said PTO-1449 form has not yet been acknowledged as having been considered. Accordingly, Applicants request the Examiner forward an initialed copy of said PTO-1449 form indicating consideration of all references, including that cited at "AW" to Applicants' representative.

Although Applicants do not believe that any fee is required for the present petition, any required fee should be charged the undersigned attorneys account no. 15-0030.

Respectfully submitted,

OBLON, SPIVAK, McCLELLAND,
MAIER & NEUSTADT, P.C.



Eckhard H. Kuesters
Attorney of Record
Registration No. 28,870
Scott A. McKeown
Registration No. 42,866

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Fax: (703) 413 -2220
(OSMMN 08/03)

EHK:SAM:ycs

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Dept.: E/M

By: EHK/mlh

OSMM&N File No. 249163US2S DIV

Serial No. New Divisional Application

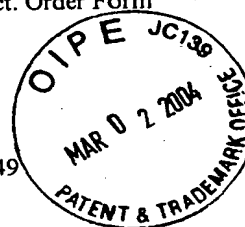
In the matter of the Application of: Yusuke KAWAGUCHI, et al.

For: POWER MOSFET DEVICE

Due Date: March 3, 2004

The following has been received in the U.S. Patent Office on the date stamped hereon:

- 73 pp. Copy of parent Specification 47 Claims/Drawings 45 Sheets
- ✓ ■ 3 Pages Application Data Sheet
- ✓ ■ Copy of Combined Declaration, Petition & Power of Attorney (2 Pages)
- ✓ ■ Utility Patent Application Transmittal
- ✓ ■ Request for Priority
- ✓ ■ Credit Card Form for \$1,004.00
- ✓ ■ Fee Transmittal Form
- ✓ ■ Preliminary Amendment
- ✓ ■ Information Disclosure Statement
- ✓ ■ White Advance Serial Number Card
- Dep. Acct. Order Form
- PTO-1449



BEST AVAILABLE COPY

Docket No. 249163US2SDIV

AUG 24 2005

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE APPLICATION OF: Yusuke KAWAGUCHI, et al.

SERIAL NO: NEW DIVISIONAL APPLICATION

GAU:

FILED: HEREWITH

EXAMINER:

FOR: POWER MOSFET DEVICE

INFORMATION DISCLOSURE STATEMENT UNDER 37 CFR 1.97

COMMISSIONER FOR PATENTS
ALEXANDRIA, VIRGINIA 22313

SIR:

Applicant(s) wish to disclose the following information.

REFERENCES

- ☒ The applicant(s) wishes to make of record the references listed on the attached PTO-1449 form. Copies of the listed references were made of record in parent application serial no. 10/055,947, filed January 28, 2002, as were either statements of relevancy or any readily available English translations of pertinent portions of any non-English language references.

- ☐ A check or credit card payment form is attached in the amount required under 37 CFR §1.17(p).

RELATED CASES

- ☐ Attached is a list of applicant's pending application(s) or issued patent(s) which may be related to the present application. A copy of the patent(s), together with a copy of the claims and drawings of the pending application(s) is attached along with PTO 1449.

- ☐ A check or credit card payment form is attached in the amount required under 37 CFR §1.17(p).

CERTIFICATION

- ☐ Each item of information contained in this information disclosure statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this statement.
- ☐ No item of information contained in this information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application or, to the knowledge of the undersigned, having made reasonable inquiry, was known to any individual designated in 37 CFR §1.56(c) more than three months prior to the filing of this statement.

DEPOSIT ACCOUNT

- ☒ Please charge any additional fees for the papers being filed herewith and for which no check or credit card payment is enclosed herewith, or credit any overpayment to deposit account number 15-0030. A duplicate copy of this sheet is enclosed.

Respectfully submitted,

OBLON, SPIVAK, McCLELLAND,
MAIER & NEUSTADT, P.C.

Eckhard H. Kuesters

Registration No. 28,870

Customer Number

22850

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Fax. (703) 413-2220
(OSMMN 05/03)

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Form PTO 1449
(Modified)U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICEATTY DOCKET NO.
249163US2S DIVSERIAL NO.
New Divisional Application

LIST OF REFERENCES CITED BY APPLICANT

AUG 24 2005

APPLICANT
Yusuke KAWAGUCHI, et al.FILING DATE
Herewith

GROUP

U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE
	AA	US-6,372,557 B1	04-2002	LEONG			
	AB	US-6,600,182 B2	07-2003	RUMENNIK			
	AC	US-2002/0050619 A1	05-2002	KAWAGUCHI ET AL			
	AD						
	AE						
	AF						
	AG						
	AH						
	AI						
	AJ						
	AK						
	AL						
	AM						
	AN						

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	TRANSLATION	
					YES	NO
	AO	2000-156383	06/06/2000	JAPAN		X
	AP					
	AQ					
	AR					
	AS					
	AT					
	AU					
	AV					

OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, etc.)

	AW	E. YANOKURA, "SWITCHING POWER SUPPLY", Symposium 2001, pp. B2-1-1 - B2-1-6.				
	AX					
	AY					
	AZ					<input type="checkbox"/> Additional References sheet(s) attached

Examiner

Date Considered

*Examiner: Initial if reference is considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.